

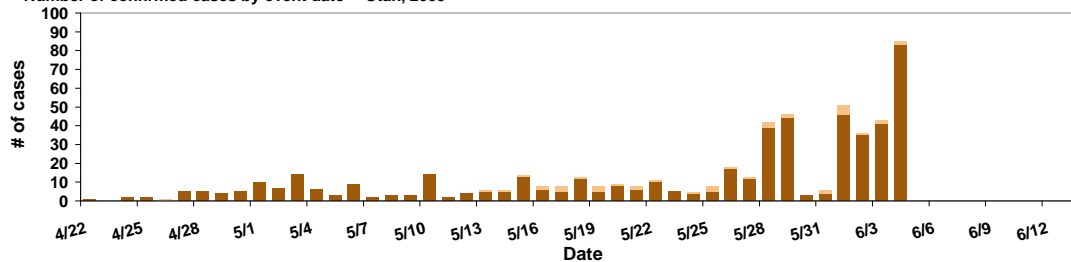
Updated 6/8/2009

H1N1 Influenza A (Swine Flu) Cases

Data current as of 6/8/2009

H1N1 Influenza A (Swine Flu) Case Counts

Number of confirmed cases by event date\* - Utah, 2009



\*Event date is calculated based on a hierarchy of dates: 1. onset date 2. specimen collection date 3. date reported to public health.

Cumulative H1N1 Influenza A (Swine Flu) Cases, 2009

Health District	Confirmed Cases
Bear River	5
Central	9
Davis	26
Salt Lake	491
Southeastern	2
Southwest	18
Summit	49
Tooele	11
Tri-County	0
Utah	69
Wasatch	5
Weber-Morgan	28
<b>State</b>	<b>713</b>

Variable	# of cases	% of cases
Hospitalized	52	7.3%
Died*	2	0.3%
Healthcare worker	25	3.5%

\*Data is skewed because lab testing favors severe cases.

Age Distribution	
Minimum	0
Maximum	89
Mean	16
Median	13

Severity of Cases, US and World, 2009

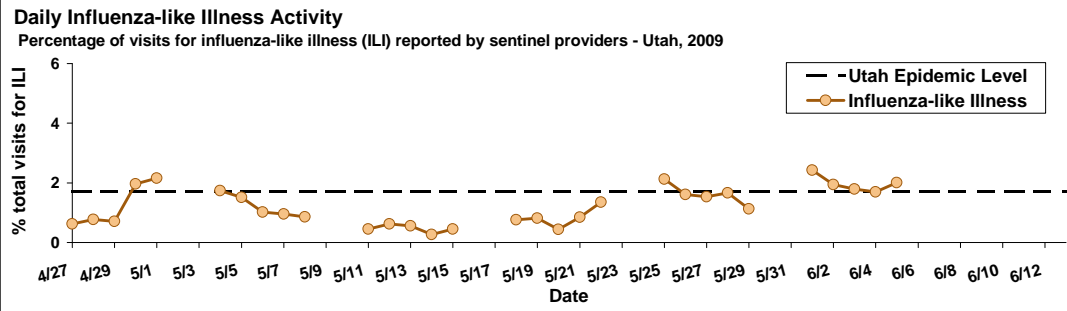
Jurisdiction	Number of Deaths	Number of Confirmed	Case Fatality Rate*
US	27	13,217	0.2%
Mexico	106	5,717	1.9%
World	139	25,288	0.5%

\*The CFR for seasonal influenza is <0.1%, the CFR for the 1957 and 1968 pandemics was 0.1-0.5%, the CFR for the 1918 pandemic was >2.0%.

Updated 6/8/2009

Influenza-Like Illness (ILI) Activity

Data current as of 6/6/2009



Note: Weekend data is unavailable.

Daily Percentage of Visits to Sentinel Providers Due to ILI - Utah

Health District	6/1	6/2	6/3	6/4	6/5	6/6
Bear River	--	--	--	--	--	--
Central	--	--	--	--	--	--
Davis	0.0	0.0	0.0	0.0	0.0	--
Salt Lake	3.0	2.2	2.1	2.1	2.3	--
Southeastern	--	--	--	--	--	--
Southwest	1.0	0.9	--	--	--	--
Summit	0.0	1.2	0.0	0.0	1.9	--
Tooele	2.3	0.0	0.0	0.0	0.0	--
Tri-County	--	--	--	--	--	--
Utah	1.2	3.7	2.9	0.0	2.7	--
Wasatch	--	--	--	--	--	--
Weber-Morgan	--	--	--	--	--	--
State	2.4	1.9	1.8	1.7	2.0	--

Note: Only counties with enrolled clinical sites are listed. "--" = county does not have a reporting clinic.